

DECLARATION FOR PATENT APPLICATION AND DOWER OF ATTORNEY

(Under 37 CFR § 1.63; includes reference to PCT International Applications)

WHITMAN BREED ABBOTT & MORGAN LLP File No.: KM39062-20

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention ENTITLED: ASSAY SONICATION APPARATUS AND METHODOLOGY, the specification of which \_\_ is attached hereto \_X\_ was filed on September 18, 1997 as \_X\_ United States \_\_ PCT Application No. 932,985 , with amendments through \_\_ (if applicable, give details).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT International application(s) designating at least one country other than the United State of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT International applications designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

Prior Foreign/PCT Application(s) [list additional applications on separate page]:

Priority Claimed: Yes No

Country (or PCT) Application Number: Filed (Day/Month/Year)

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information

known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. (or U.S.-designating PCT) Application(s) [list additional applications on separate page]:

U.S. Serial
No.:

TNUTNTOD/SI.

Filed (Day/Month/Year)

PCT Application No.

Status (patented, pending, abandoned)

I hereby appoint Barry Evans, Registration No. 22,802, and or his duly appointed associates, my attorneys, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to receive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts in connection therewith, and specify that all communications about the application are to be directed to the following correspondence address:

Barry Evans, Esq. c/o WHITMAN BREED ABBOTT & MORGAN LLP 200 Park Avenue New York, NY 10166 Direct all telephone calls to: (212) 351-3000 to the attention of: Barry Evans

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

INVENTOR(B):	1.111		
Signature:		Date: 92/88	
Full name of sole		acob N. Wohlstadter	
Residence:	9905 Gable Ridge Terrace,	Apt. D, Rockville, Mary	land 20850
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	med IIII	Date: 5/12/48	
Signature:	1107/-1/VWVC	Date: ) // P/ [ ]	
/1		* *	
Full name of /2/nd	joint inventor (if any): J	ames Wilbur	
Residence: (/	13636 Spinning Wheel Driv	e, Germantown, Maryland	20874
Citizenship:	United States of America	-	
		/ /	
Signature:	be lent	Date: 5/12/98	
		,	
Full name of 3rd/	joint inventor (if any): G	eorge Sigal	

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Residence:

Citizenship:

	N FOR PATENT APPLICATION	
AND POWER	OF ATTORNEY (Under) 37 CFR \$	1.63)
Signature:	Mah 7. Marli	Date: 5/18/98
Residence:	4th joint inventor (if any): Mar. 6516 Old Farm Court, Rockvi United States of America	k Martin
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Full name of Residence: Citizenship:	5th joint inventor (if any): Ala 80 Antrim Street, Cambridge United States of America	n Fischer , Massachusetts 02139
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Signature:	Ram Dan	Date: 5/15/9%
Residence:	7th joint inventor (if any): Ram 22: Marivista Avenue, Walt United States of America	
Post Office 2	Address(es) of inventors [if diff	erent from residence]:

NOTE: In order to qualify for reduced fees available to Small Entities, each inventor and any other individual or entity having rights to the invention must also sign an appropriate separate "Verified Statement (Declaration) Claiming [or Supporting a Claim by Another for] Small Entity Status" form [e.g. for Independent Inventor, Small Business Concern, Nonprofit Organization, Individual Non-Inventor].

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS

I	hereby	declare	that	Ι	am
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 the	owner	of	the	small	business	concern	identified
belo	w:						

x an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF CONCERN

Meso Scale Technologies, LLC.

ADDRESS OF CONCERN

16020 Industrial Drive
Gaithersburg, Maryland 20877

I hereby declare that the above-identified small business concern qualifies as a small business concern as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled Assay Sonication Apparatus And Methodology by inventor(s) Jacob N. Wohlstadter, James Wilbur, George Sigal, Mark Martin, Alan Fischer, Larry R. Helms, and Ramin Darvari described in

1	the	specification	filed	herewith.
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_ <b>X</b> _	application	serial	no.	08/932,985,	filed	September
	18, 1997.					

 $\_$  patent no.  $\_$ , issued  $\_$ .

If the rights held by the above-identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below\* and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Patentee: LLP Serial or Patent File No.: KM39062-20 08/932,985 No.: Filed or Issued: September 18, 1997 Page 2 of 2 For: Assay Sonication Apparatus and Methodology \*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities (37 CFR 1.27). FULL NAME **ADDRESS** INDIVIDUAL \_\_\_ SMALL BUSINESS CONCERN \_\_ NONPROFIT ORGANIZATION FULL NAME **ADDRESS** \_\_ INDIVIDUAL \_\_ SMALL BUSINESS CONCERN \_\_ NONPROFIT ORGANIZATION FULL NAME **ADDRESS** INDIVIDUAL \_\_ SMALL BUSINESS CONCERN \_\_ NONPROFIT ORGANIZATION I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed. acob Wohlstadter NAME OF PERSON SIGNING TITLE OF PERSON (if other than owner) ADDRESS OF PERSON SIGNING \_ DATE <u>6//6/98</u> SIGNATURE

Wohlstadter et al.

WHITMAN BREED ABBOTT & MORGAN

Applicant or